AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE			PAGE OF PAGES
AMENDMENT OF SOLICITA	ATTON/MODIF	ICATION OF CONTRACT		J 1		1 11	
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.			5. PRO	JECT N	NO.(Ifapplicable)
P00002	20-Dec-2018						
6. ISSUED BY CODE	N65236	7. ADMINISTERED BY (Ifother than item6)		CO	DE S	52404	A
US NAVY SPAWARSYSCEN ATLANTIC CHARLESTON PO BOX 190022 2.0 CONTRACTS 843-218-6659 KARI.HILL@NAVY.MIL NORTH CHARLESTON SC 29419-9022		DCMA MANASSAS 14501 GEORGE CARTER WAY CHANTILLY VA 20151			_		
8. NAME AND ADDRESS OF CONTRACTOR	(No., Street, County,	State and Zip Code)		9A. AMENDM	ENT O	F SOL	LICITATION NO.
PRAESCIENT ANALYTICS LLC GOVERNMENT REPRESENTATIVE 635 SLATERS LN		. ,		9B. DATED (S	EE ITE	M 11))
STE 200 ALEXANDRIA VA 22314-1109			Х	10A. MOD. OF N6523619D10	CONT	RACT	T/ORDER NO.
				10B. DATED	(SEE IT	EM 1	.3)
CODE 6HK06	FACILITY COI		Х	26-Oct-2018			
		APPLIES TO AMENDMENTS OF SOLIC		ATIONS			
The above numbered solicitation is amended as set fort	h in Item14. The hour and	date specified for receipt of Offer		is extended,	is no	t extend	ded.
Offer must acknowledge receipt of this amendment price (a) By completing Items 8 and 15, and returning or (c) By separate letter or telegramwhich includes a refereived ATTHE PLACE DESIGNATED FOR THE REJECTION OF YOUR OFFER. If by virtue of this and provided each telegramor letter makes reference to the	copies of the amendment eference to the solicitation HE RECEIPT OF OFFERS mendment you desire to char	nt; (b) By acknowledging receipt of this amendme and amendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED ange an offer already submitted, such change may b	ent on ACKI O MA oe ma	n each copy of the of NOWLEDGMENT AY RESULT IN Ide by telegramor le	ТО ВЕ	tted;	
12. ACCOUNTING AND APPROPRIATION D.	ATA (If required)						
		TO MODIFICATIONS OF CONTRACTS CT/ORDER NO. AS DESCRIBED IN ITE					
A. THIS CHANGE ORDER IS ISSUED PURSI CONTRACT ORDER NO. IN ITEM 10A.	JANT TO: (Specify a	authority) THE CHANGES SET FORTH	IN I	ITEM 14 ARE N	MADE 1	IN TH	Œ
B. THE ABOVE NUMBERED CONTRACT/Coffice, appropriation date, etc.) SET FORT	TH IN ITEM 14, PUR	SUANT TO THE AUTHORITY OF FA			as chan	iges in	paying
C. THIS SUPPLEMENTAL AGREEMENT IS	SENTERED INTO PU	JRSUANT TO AUTHORITY OF:					
X D. OTHER (Specify type of modification and In accordance with FAR 52.232-1	authority)						
E. IMPORTANT: Contractor X is not,	is required to sig	n this document and return	cop	pies to the issuin	g office) .	
 14. DESCRIPTION OF AMENDMENT/MODIF where feasible.) Modification Control Number: hillkari1939 The purpose of this modification is to incorpor 1. Add clause 52.232-32 and 252.232-7012 i All other terms and conditions remain the same 	ate the following pay	ments clauses.	itati	ion/contract subj	ect mat	tter	
Except as provided herein, all terms and conditions of the d 15A. NAME AND TITLE OF SIGNER (Type or		9A or 10A, as hereto fore changed, remains unchar 16A. NAME AND TITLE OF CO ELIZABETH A. NORRIS/CONTRACT SPECI	NTI	RACT ING OFFI		ype o	or print)
15D GOVERN GEORGE	lica piere ere	TEL: 843-218-3578	21.0	EMAIL: elizabeth.r	norris@na	-	DAME GEORGE
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNE	(b)(6)		Α		16C	C. DATE SIGNED
(Signature of person authorized to sign)	-	BY (b)(6) (Signature of Contracting Of	,	r)		20)-Dec-2018
(Signature of person dutilotized to sign)	1	(Signature of Contracting Of		-,		1	

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

SECTION B - SUPPLIES OR SERVICES AND PRICES

CLIN 0001

The CLIN extended description has changed from:

Delivery of Advanced Analytics Technical Solution (AATS) Software, including Software Updates and Security Updates for a period of one year, in accordance with the Performance Work Statement

To:

Delivery of Advanced Analytics Technical Solution (AATS) Software, including Software Updates and Security Updates for a period of one year, in accordance with the Performance Work Statement

NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent...

CLIN 0002

The CLIN extended description has changed from:

Delivery of AATS Software Documentation/Technical Data Package in accordance with Performance Work Statement

Price for CLIN 0002 is included in the price for CLIN 0001

To:

Delivery of AATS Software Documentation/Technical Data Package in accordance with Performance Work Statement

Price for CLIN 0002 is included in the price for CLIN 0001

NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent..

CLIN 0003

The CLIN extended description has changed from:

Delivery of AATS Systems Approach Training (SAT) Materials in accordance with Performance Work Statement Price for CLIN 0003 is included in the price for CLIN 0001

To:

Delivery of AATS Systems Approach Training (SAT) Materials in accordance with Performance Work Statement Price for CLIN 0003 is included in the price for CLIN 0001

NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line

item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent..

CLIN 0004

The CLIN extended description has changed from:

To:

NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent...

CLIN 0005

The CLIN extended description has changed from:

Sustainment for AATS Software Delivered Under CLIN 0001 - Increment 1, including Software Updates and Security Updates in accordance with the Performance Work Statement

To:

Sustainment for AATS Software Delivered Under CLIN 0001 - Increment 1, including Software Updates and Security Updates in accordance with the Performance Work Statement

NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent...

CLIN 0006

The CLIN extended description has changed from:

Sustainment for AATS Software Delivered Under CLIN 0001 - Increment 2, including Software Updates and Security Updates in accordance with the Performance Work Statement

To:

Sustainment for AATS Software Delivered Under CLIN 0001 - Increment 2, including Software Updates and Security Updates in accordance with the Performance Work Statement

NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent..

CLIN 0007

The CLIN extended description has changed from:

Sustainment for AATS Software Delivered Under CLIN 0001 - Increment 3, including Software Updates and Security Updates in accordance with the Performance Work Statement

To:

Sustainment for AATS Software Delivered Under CLIN 0001 - Increment 3, including Software Updates and Security Updates in accordance with the Performance Work Statement

NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent..

CLIN 0008

The CLIN extended description has changed from:

Sustainment for AATS Software Delivered Under CLIN 0001 - Increment 4, including Software Updates and Security Updates in accordance with the Performance Work Statement

To:

Sustainment for AATS Software Delivered Under CLIN 0001 - Increment 4, including Software Updates and Security Updates in accordance with the Performance Work Statement

NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent..

CLIN 0011

The CLIN extended description has changed from:

Contract Years 2 Through 5 - Additional AATS Software Licenses/User Capacity, including License Agreement, License Renewals, Software Updates, and Security Updates For Additional AATS Software Users Through End of Contract Performance Period, in accordance with the Performance Work Statement Note - Additional AATS Software Licenses/User Capacity Will Be Purchased in Lots of 100, where 1 Lot is equal to 100 Additional Concurrent Users

To:

Contract Years 2 Through 5 - Additional AATS Software Licenses/User Capacity, including License Agreement, License Renewals, Software Updates, and Security Updates For Additional AATS Software Users Through End of Contract Performance Period, in accordance with the Performance Work Statement Note - Additional AATS Software Licenses/User Capacity Will Be Purchased in Lots of 100, where 1 Lot is equal to 100 Additional Concurrent Users

NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent..

CLIN 0012

The CLIN extended description has changed from:

The contractor shall perform in accordance with PWS paragraph 14.0. Not-To-Exceed (b)(4). Specific requirements will be priced at the task order level.

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The contractor shall perform in accordance with PWS paragraph 14.0. Not-To-Exceed (b)(4). Specific requirements will be priced at the task order level.

NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent...

CLIN 0013

The CLIN extended description has changed from:

Year 1 - Original Equipment Manufacturer (OEM) / Subject Matter Expert (SME) Support Services for AATS Integration, Configuration, System Administration, Test, and IA in accordance with the Performance Work Statement.

In the performance of CLIN 0013 of this contract, the contractor shall provide the following estimated level of effort at the proposed composite rate per hour: Year 1 Estimated Level of Effort Composite Rate Per Hour (b)(4) hours (b)(4) In accordance with FAR 16.207-2, entitlement to full payment is based on the determination by the Government that the required level of effort and reports have been provided and are acceptable.

To:

Year 1 - Original Equipment Manufacturer (OEM) / Subject Matter Expert (SME) Support Services for AATS Integration, Configuration, System Administration, Test, and IA in accordance with the Performance Work Statement.

In the performance of CLIN 0013 of this contract, the contractor shall provide the following estimated level of effort at the proposed composite rate per hour: Year 1 Estimated Level of Effort Composite Rate Per Hour (b)(4) hours (b)(4) In accordance with FAR 16.207-2, entitlement to full payment is based on the determination by the Government that the required level of effort and reports have been provided and are acceptable. NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent.

CLIN 0014

The CLIN extended description has changed from:

Year 2 - Original Equipment Manufacturer (OEM) / Subject Matter Expert (SME) Support Services for AATS Integration, Configuration, System Administration, Test, and IA in accordance with the Performance Work Statement.

In the performance of CLIN 0014 of this contract, the contractor shall provide the following estimated level of effort at the proposed composite rate per hour: Year 2 Estimated Level of Effort Composite Rate Per Hour (b)(4) hours (b)(4) In accordance with FAR 16.207-2, entitlement to full payment is based on the determination by the Government that the required level of effort and reports have been provided and are acceptable.

To:

Year 2 - Original Equipment Manufacturer (OEM) / Subject Matter Expert (SME) Support Services for AATS Integration, Configuration, System Administration, Test, and IA in accordance with the Performance Work Statement.

In the performance of CLIN 0014 of this contract, the contractor shall provide the following estimated level of effort at the proposed composite rate per hour: Year 2 Estimated Level of Effort Composite Rate Per Hour (b)(4)

hours (b)(4) In accordance with FAR 16.207-2, entitlement to full payment is based on the determination by the Government that the required level of effort and reports have been provided and are acceptable. NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent.

CLIN 0015

The CLIN extended description has changed from:

Year 3 - Original Equipment Manufacturer (OEM) / Subject Matter Expert (SME) Support Services for AATS Integration, Configuration, System Administration, Test, and IA in accordance with the Performance Work Statement.

In the performance of CLIN 0015 of this contract, the contractor shall provide the following estimated level of effort at the proposed composite rate per hour:

Year 3 Estimated Level of Effort Composite Rate Per Hour

(b)(4) hours (b)(4) In accordance with FAR 16.207-2, entitlement to full payment is based on the determination by the Government that the required level of effort and reports have been provided and are acceptable.

To:

Year 3 - Original Equipment Manufacturer (OEM) / Subject Matter Expert (SME) Support Services for AATS Integration, Configuration, System Administration, Test, and IA in accordance with the Performance Work Statement.

In the performance of CLIN 0015 of this contract, the contractor shall provide the following estimated level of effort at the proposed composite rate per hour:

Year 3 Estimated Level of Effort Composite Rate Per Hour

(b)(4) hours (b)(4) In accordance with FAR 16.207-2, entitlement to full payment is based on the determination by the Government that the required level of effort and reports have been provided and are acceptable.

NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent..

CLIN 0016

The CLIN extended description has changed from:

Year 4 - Original Equipment Manufacturer (OEM) / Subject Matter Expert (SME) Support Services for AATS Integration, Configuration, System Administration, Test, and IA in accordance with the Performance Work Statement.

In the performance of CLIN 0016 of this contract, the contractor shall provide the following estimated level of effort at the proposed composite rate per hour:

Year 4 Estimated Level of Effort Composite Rate Per Hour

(b)(4) hours (b)(4) In accordance with FAR 16.207-2, entitlement to full payment is based on the determination by the Government that the required level of effort and reports have been provided and are acceptable.

To:

Year 4 - Original Equipment Manufacturer (OEM) / Subject Matter Expert (SME) Support Services for AATS Integration, Configuration, System Administration, Test, and IA in accordance with the Performance Work Statement.

In the performance of CLIN 0016 of this contract, the contractor shall provide the following estimated level of effort at the proposed composite rate per hour:

Year 4 Estimated Level of Effort Composite Rate Per Hour

Page 7 of 11
(b)(4) hours (b)(4) In accordance with FAR 16.207-2, entitlement to full payment is based on the determination by the Government that the required level of effort and reports have been provided and are acceptable. NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent
CLIN 0017 The CLIN extended description has changed from:
Year 5 - Original Equipment Manufacturer (OEM) / Subject Matter Expert (SME) Support Services for AATS Integration, Configuration, System Administration, Test, and IA in accordance with the Performance Work Statement.
In the performance of CLIN 0017 of this contract, the contractor shall provide the following estimated level of effort at the proposed composite rate per hour: (b)(4) hours (b)(4) In accordance with FAR 16.207-2, entitlement to full payment is based on the determination by the Government that the required level of effort and reports have been provided and are acceptable.
To:
Year 5 - Original Equipment Manufacturer (OEM) / Subject Matter Expert (SME) Support Services for AATS Integration, Configuration, System Administration, Test, and IA in accordance with the Performance Work Statement. In the performance of CLIN 0017 of this contract, the contractor shall provide the following estimated level of effort at the proposed composite rate per hour: Year 5 Estimated Level of Effort Composite Rate Per Hour
(b)(4) hours (b)(4) In accordance with FAR 16.207-2, entitlement to full payment is based on the determination by the Government that the required level of effort and reports have been provided and are acceptable.
NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent
CLIN 0018 The CLIN extended description has changed from:
Year 2 - AATS Pre-Planned Product Improvements in accordance with the Performance Work Statement In the performance of CLIN 0018 of this contract, the contractor shall provide the following estimated level of effort at the proposed composite rates per hour by contract year: Year 2 Estimated Level of Effort Composite Rate Per Hour (b)(4) hours (b)(4) In accordance with FAR 16.207-2, entitlement to full payment is based on the determination by the Government that the required level of effort and reports have been provided and are acceptable.
To:
Year 2 - AATS Pre-Planned Product Improvements in accordance with the Performance Work Statement

Year 2 - AATS Pre-Planned Product Improvements in accordance with the Performance Work Statement
In the performance of CLIN 0018 of this contract, the contractor shall provide the following estimated level of effort at the proposed composite rates per hour by contract year: Year 2

Estimated Level of Effort Composite Rate
Per Hour

(b)(4) hours

(b)(4) In accordance with FAR 16.207-2, entitlement to full payment is based on the determination by the Government that the required level of effort and reports have been provided and are acceptable.

NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent...

CLIN 0019

The CLIN extended description has changed from:

Year 3 - AATS Pre-Planned Product Improvements in accordance with the Performance Work Statement In the performance of CLIN 0019 of this contract, the contractor shall provide the following estimated level of effort at the proposed composite rates per hour by contract year: Year 3 Estimated Level of Effort Composite Rate Per Hour (b)(4) hours (b)(4) In accordance with FAR 16.207-2, entitlement to full payment is based on the determination by the Government that the required level of effort and reports have been provided and are acceptable.

To:

Year 3 - AATS Pre-Planned Product Improvements in accordance with the Performance Work Statement
In the performance of CLIN 0019 of this contract, the contractor shall provide the following estimated level of effort at the proposed composite rates per hour by contract year: Year 3

Estimated Level of Effort Composite Rate
Per Hour

(b)(4) hours

(b)(4) In accordance with FAR 16.207-2, entitlement to full payment is based on the determination by the Government that the required level of effort and reports have been provided and are acceptable.

NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent..

CLIN 0020

The CLIN extended description has changed from:

Year 4 - AATS Pre-Planned Product Improvements in accordance with the Performance Work Statement
In the performance of CLIN 0020 of this contract, the contractor shall provide the following estimated level of effort at the proposed composite rates per hour by contract year: Year 4 Estimated Level of Effort Composite Rate
Per Hour (b)(4) hours (b)(4) In accordance with FAR 16.207-2, entitlement to full payment is based on the determination by the Government that the required level of effort and reports have been provided and are acceptable.

To:

Year 4 - AATS Pre-Planned Product Improvements in accordance with the Performance Work Statement In the performance of CLIN 0020 of this contract, the contractor shall provide the following estimated level of effort at the proposed composite rates per hour by contract year: Year 4 Estimated Level of Effort Composite Rate Per Hour (b)(4) hours (b)(4) I In accordance with FAR 16.207-2, entitlement to full payment is based on the determination by the Government that the required level of effort and reports have been provided and are acceptable.

NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent..

CLIN 0021

The CLIN extended description has changed from:

Year 5 - AATS Pre-Planned Product Improvements in accordance with the Performance Work Statement				
In the performance of CLIN 0021 of this contract, the contractor shall provide the following estimated level of effort				
at the proposed composite rates per hour by contract year: Year 5 Estimated Level of Effort Composite Rate				
Per Hour (b)(4) hours (b)(4) In accordance with FAR 16.207-2, entitlement to full payment is based				
on the determination by the Government that the required level of effort and reports have been provided and are				
acceptable.				

To:

Year 5 - AATS Pre-Planned Product Improvements in accordance with the Performance Work Statement
In the performance of CLIN 0021 of this contract, the contractor shall provide the following estimated level of effort
at the proposed composite rates per hour by contract year: Year 5

Estimated Level of Effort Composite Rate
Per Hour

(b)(4) In accordance with FAR 16.207-2, entitlement to full payment is based
on the determination by the Government that the required level of effort and reports have been provided and are
acceptable.

NOTE: The requirements in DFARS 252.211-7003, Item Identification and Valuation, are applicable for this line item. The contractor shall provide DoD unique identification or a DoD recognized unique identification equivalent..

SECTION H - SPECIAL CONTRACT REQUIREMENTS

The following have been modified:

DISTRIBUTION

Contractor:	DFAS HQ0338
Praescient Analytics, LLC	
635 Slaters Lane, Suite 200	DCMA S2404A
Alexandria, VA 22314	
POC: Katie Crotty, CEO	All electronically distributed.
katie@praescientanalytics.com	
703-739-2110	
SPAWARSYSCEN Atlantic Points of Contact:	
Contract Offier's Representative:	
(b)(6)	
(b)(6) @navy.mil	
Contract Administration Team POC:	
Kari Hill	
Kari.Hill@navy.mil	
Ordering Team POC:	
Shauna Tangemann	
Shauna.tangemann@navy.mil	

SECTION I - CONTRACT CLAUSES

The following have been added by reference:

52.232-32 Performance-Based Payments

APR 2012

The following have been added by full text:

252.232-7012 PERFORMANCE-BASED PAYMENTS--WHOLE-CONTRACT BASIS (MAR 2014)

- (a) Performance-based payments shall form the basis for the contract financing payments provided under this contract, and shall apply to the whole contract. The performance-based payments schedule (Contract Attachment ***) describes the basis for payment, to include identification of the individual payment events, evidence of completion, and amount of payment due upon completion of each event.
- **To be determined at the individual task order
- (b)(i) At no time shall cumulative performance-based payments exceed cumulative contract cost incurred under this contract. To ensure compliance with this requirement, the Contractor shall, in addition to providing the information required by FAR 52.232-32, submit supporting information for all payment requests using the following format:

Current performance-based payment(s) event(s) addressed by this request:				
Contractor shall identify—	Amount	Totals		
(1a) Negotiated value of all previously completed performance-based				
payment(s) event(s);				
(1b) Negotiated value of the current performance-based payment(s)				
event(s);				
(1c) Cumulative negotiated value of performance-based payment(s)				
events completed to date (1a) + (1b);				
(2) Total costs incurred to date;				
(3) Enter the amount from (1c) or (2), whichever is less;				
(4) Cumulative amount of payments previously requested; and				
(5) Payment amount requested for the current performance-based				
payment(s) event(s) (3) - (4).				

- (ii) The Contractor shall not submit payment requests more frequently than monthly.
- (iii) Incurred cost is determined by the Contractor's accounting books and records, which the contractor shall provide access to upon request of the Contracting Officer for the administration of this clause.

(End of clause)

(End of Summary of Changes)